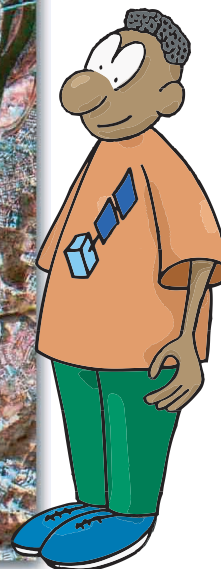




The Space Place New Millennium Calendar



<http://spaceplace.nasa.gov>

This image of Washington, D.C., was taken by Earth Observing 1's Advanced Land Imager. Go to The Space Place and find out how amazing this instrument is! http://spaceplace.nasa.gov/eo1_1.htm

OCTOBER 2003

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
			1 Homemade Cookies Day. Make star cookies and find out why stars are different colors.	FIRST QUARTER 2 Child Health Day. Go to the playground for some fresh air and try launching a rocket from a spinning planet.	NOAA's birthday, 3 1970. Mercury astronaut Wally Schirra orbited Earth six times, 1962. Check out the astronaut images at The Space Place image gallery.	The Soviet Union 4 launches Sputnik, the first satellite, 1957. See how far we have come with the use of satellites. Visit "Telling a Pine from a Maple... from Space!"
Birthday in 1882 5 of Robert Hutchings Goddard, rocket pioneer and "father of the Space Age." Celebrate by launching a "rocket" from a spinning "planet."	6	7	8	9	FULL MOON 10 Dedication in 1980 of the Very Large Array radio telescope, valuable for many different kinds of astronomical research.	Dessert Day. 11 Enjoy delicious El Niño pudding! Astronaut Kathy Sullivan becomes the first American woman to walk in space, 1984.
12	13 Train your Brain Day. Read Dr. Marc's amazing facts at The Space Place.	14	15	16 Launch in 1975 of GOES-1 satellite. It was the first geostationary weather satellite to image Earth at night. Check out an orbit for every need.	17 Albert Einstein comes to live in the U.S., 1933. Find out about one of his great ideas at The Space Place.	LAST QUARTER 18
19	20	21	22 Orionid Meteor Shower	23 First National Radio broadcast in the U.S., 1924. Find out how incredibly sensitive a radio antenna can be.	24	NEW MOON 25
26 Launch of Intelsat 2, 1966, the first Pacific communications satellite. Planes like Helios will be able to do the same job as a communication satellite.	27	28	29	30 Sony and Philips introduce the Compact Disc, 1981. Use a compact disc to make a model of Saturn.	31	

Oct. 1: <http://spaceplace.nasa.gov/cookies.htm>
 Oct. 2: http://spaceplace.nasa.gov/ds1_mgr.htm
 Oct. 3: http://spaceplace.nasa.gov/teachers_images.htm
 Oct. 4: http://spaceplace.nasa.gov/eo1_1.htm
 Oct. 5: http://spaceplace.nasa.gov/ds1_mgr.htm
 Oct. 10: <http://spaceplace.nasa.gov/telecom.htm>
 Oct. 11: http://spaceplace.nasa.gov/topex_make1.htm

Oct. 13: <http://spaceplace.nasa.gov/facts.htm>
 Oct. 16: http://spaceplace.nasa.gov/goes/goes_poes_orbits.htm
 Oct. 17: http://spaceplace.nasa.gov/lisa_fact2.htm
 Oct. 23: http://spaceplace.nasa.gov/dsn_fact1.htm
 Oct. 26: http://spaceplace.nasa.gov/helios_fact1.htm
 Oct. 30: http://spaceplace.nasa.gov/cassini_make1.html